

Application No.: 09/841,124

Docket No.: 21994-00021-US

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

1. (Canceled)
2. (Amended) A deflection yoke apparatus comprising:
 - a neck portion in a cylindrical shape formed on a subterminal portion of a funnel shaped separator having a narrower diameter portion and a wider diameter portion;
 - a first protrusion formed on said neck portion;
 - a clamp band having a hole for receiving said first protrusion thereby attaching the clamp band to the neck portion, tightening of the band causing the neck portion to form the narrower diameter portion relative to the wider diameter portion;
 - at least one magnetic ring rotatably mounted on said wider diameter portion of said neck portion;
 - a holding portion for holding said magnetic ring on said wider diameter portion;
 - and
 - a second protrusion formed on said neck portion and having a first slope surface declining outwardly from said narrower diameter portion to said wider diameter portion of said neck portion;
 - wherein said magnetic ring contacts said first slope surface before contacting said holding portion when said magnetic ring is inserted on said neck portion from an outward end of said narrower diameter portion;
 - wherein said second protrusion guides said magnetic ring to said holding portion;

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~~The deflection yoke apparatus as claimed in claim 1,~~ wherein said holding portion has a second slope surface declining outwardly from said narrower diameter portion to said wider diameter portion of said neck portion; and

~~and further~~ wherein said first slope surface of said second protrusion guides said magnetic ring to said second slope surface of said holding portion.

3. (Canceled)

4. (Canceled)

5. (Original) The deflection yoke apparatus as claimed in claim 2, wherein said second protrusion is formed on said neck portion between said first protrusion and said holding portion.